

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12170	((channel or frequency or bandwidth or band or resource) adj4 (allocation or allocat\$3 or assignment or assign\$3)).ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:36
L2	157388	"455"/\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:36
L3	3051	L1 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:36
L4	3051	L1 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:36
L5	3051	L4 or L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:36
L6	4	L5 and (cell\$3 and WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:36
L7	164359	"370"/\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:37
L8	279556	L2 or L7	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:38

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L9	55	L8 and (cell\$3 and WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:38
L10	8	L8 and (cell\$3 and WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3)) and (relay\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:43
L11	42	L8 and (cell\$3 and WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3)) and (OFDm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 10:45
L12	118	L8 and (WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3)) and (OFDm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 11:03
L13	158	L8 and (WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 11:06
L14	116	L13 not L11	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 11:07
L15	103	L13 not L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 11:07
L16	78	L8 and (WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3)) and (path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 11:09

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L17	102	L8 and (WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3)) and (path or rout\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 11:09
L18	79	L8 and (WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3)) and (path or rout\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 11:11
L19	8724	370/328	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 12:15
L20	329	L19 and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/23 12:16
S1	29721	(channel adj4 (assignment or assign\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 14:18
S2	3639	((channel or frequency or band) adj4 (assignment or assign\$3)).ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 14:19
S3	3854	((channel or frequency or bandwidth or band) adj4 (assignment or assign\$3)).ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 14:20
S4	142	S3 and ((channel or frequency or bandwidth or band) adj4 (coordinat\$3 or organiz\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 14:21

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S5	1	"20070133452"	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 14:36
S6	7	S3 and ((channel or frequency or bandwidth or band) adj4 (coordinator or organizer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 14:39
S7	95	(determin\$4 adj4 path) and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:42
S8	7	(determin\$4 adj4 path) and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:42
S9	12170	((channel or frequency or bandwidth or band or resource) adj4 (allocation or allocat\$3 or assignment or assign\$3)).ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:52
S10	157388	"455"/\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:52
S11	3051	S9 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:52
S12	164359	"370"/\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:53

## EAST Search History

S13	3051	S9 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:53
S14	3051	S13 or S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:54
S15	1868	S14 and (cell\$3 or WLAN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:54
S16	50	S14 and (cell\$3 or WLAN) and (determin\$3 adj3 path)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:55
S17	69	S14 and (cell\$3 or WLAN) and (divid\$4 or split\$4) adj9 (sub adj (channel or band or frequenc\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:57
S18	1	S17 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 15:57
S19	19	S17 and (mobile near16 base adj station)	US-PGPUB; USPAT; USOCR; FPRS; EPO; IBM_TDB	OR	ON	2009/05/22 16:27